



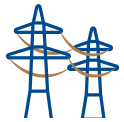
PROCESSOR UNIT PU-245x

High performance & always available

PU-245X

What to do when components for processor units are not available? „Waiting“ is not an option when it comes to critical infrastructure and you need a solution. That’s why we have reacted quickly: Our new PU-245x is a fully-fledged alternative to the PU-244x board, but based on components that are always and quickly available.

We have developed it for a wide variety of applications in the field of protection and control technology and guarantee not only a long service life, but also a reliable supply of spare parts.



DEVELOPED FOR PROTECTION & CONTROL
Exactly the right board for your applications in power supply.



FOR A LONG OPERATING TIME
The PU-245x is as durable and reliable as the PU-244x.



ALWAYS AVAILABLE
We have made sure to only use components that are always available.



MODERN DESIGN
The PU-245x impresses with its contemporary, functional design.



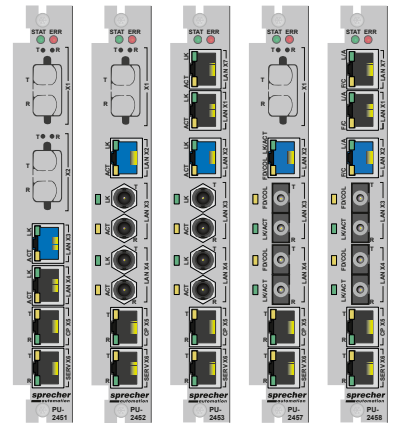
SPARE PARTS FOR MANY YEARS
We will, of course, ensure that you’ll receive spare parts in the future.



EXTENSIVE COMPATIBILITY
Not only the hardware layout is compatible – the engineering data are, too. With just one click, you can change your existing configuration data for PU-244x to PU-245x.

AVAILABLE VARIANTS

INTERFACES	PU-2451	PU-2452	PU-2453	PU-2457	PU-2458
COM module (serial module) <ul style="list-style-type: none"> • RS232 • RS422/485 • Fibre-optic • Com-Z 	X1, X2	X1		X1	
Copper Ethernet	X4		X1, X7		X1, X7
Copper Ethernet (for future support of HW-PTP IEEE1588)	X3	X2	X2	X2	X2
Fibre-optic Ethernet (Multi-Mode – ST)		X3, X4	X3, X4		
Fibre-optic Ethernet (Single-Mode – SC)				X3, X4	X3, X4
CP (interface to control panel)	X5	X5	X5	X5	X5
SERV (service interface)	X6	X6	X6	X6	X6



GOOD TO KNOW

The PU-244x remains unchanged in the product range and is used wherever we do not employ the PU-245x, i.e. for digital substation systems with process bus and/or with PRP/HSR protocol.

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